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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		678-1235 (P10958)		
		Kyung-Joo SUH		
Title	CYCTEM AND METHOD FOR CURRORTIN			
		EV 222227662 US		

Express Mail Label No. |EV 333227663 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: P. O. Box 1450 Alexandria, VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages | 23 Specification Computer Readable Form (CRF) (preferred arrangement set forth below, - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🖂 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. 🛂 Assignment Papers (cover sheet & document(s)) -*Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 ~ **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. V Other: check for \$750.00 & \$40.00 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:__ Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here, Paul J. Farrell Name DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Address New York Zip Code 11553 Uniondale State City. (516) 228-8516 Country U.S.A Telephone (516) 228-8484 33,494 Name (Print/Type) Registration No. (Attorney/Agent)

Name (Print/Type) Paul 7. Farrell Registration No. (Attorney/Agent) 33,494

Signature Date 8/6/03

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 333227663 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Seth A. Horwitz

Dated: August 6, 2003

10/636136

PTO/SB/17 (01-03)

(516) 228-8484

8/6/03

Telephone

Date

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

/ ¢ \	790.00
(\$)	170.00

Complete if Known				
Application Number	not yet assigned			
Filing Date	haerewith			
First Named Inventor	Kyung-Joo SUH			
Examiner Name	not yet known			
Art Unit	not yet assigned			
Attorney Docket No.	678-1235 (P10958)			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Money Clayer Alene	3. ADDITIONAL FEES			
Check Credit card Order Other None	Large Entity Small Entity			
Deposit Account:	Fee Fee Fee Fee Description Fee Paid			
Deposit Account 04-1121	1051 130 2051 65 Surcharge - late filing fee or oath			
Number Deposit During Al & Democo II D	1052 50 2052 25 Surcharge - tate provisional filing fee or			
Account Dilworth & Barrese LLF	cover sheet 1053 130 1053 130 Non-English specification			
Name The Commissioner is authorized to: (check all that apply)	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to			
K Charge any additional fee(s) during the pendency of this application	Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of STR and Examiner action			
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION	1252 410 2252 205 Extension for reply within second month			
1. BASIC FILING FEE	1253 930 2253 465 Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Fee Paid	1254 1,450 2254 725 Extension for reply within fourth month			
Code (\$) Code (\$)	1255 1,970 2255 985 Extension for reply within fifth month			
1001 750 2001 375 Utility filing fee 750.00	1401 320 2401 160 Notice of Appeal			
1002 330 2002 165 Design filing fee	1402 320 2402 160 Filing a brief in support of an appeal			
1003 520 2003 260 Plant filing fee	1403 280 2403 140 Request for oral hearing			
1004 700 2007 or Devisional filing foo	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
1003 100 2000 00	1452 110 2452 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 750.00	1453 1,300 2453 650 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Utility issue fee (or reissue)			
Extra Claims below Fee Paic	1 1502 470 2502 235 Design issue fee			
Total Claims $14 - 20^{-1} = 0 \times 18.00 = 0.00$	1503 630 2503 315 Plant issue fee			
Independent 3 - 3** = 0 X = 0.00	1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))			
1201 84 2201 42 Independent claims in excess of 3	and the section to be			
1203 280 2203 140 Multiple dependent claim, if not paid	examined (37 CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent daims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination of a design application			
and over original patent	Other fee (specify)			
SUBTOTAL (2) (\$) 0.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00			
**or number previously paid, if greater; For Reissues, see above	(Complete (if applicable)			

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 3337663 U S addressed to: Mail StopPatent Application, Compaissoner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: August 6, 2003

Paul J. Farrell

SUBMITTED BY

Name (Print/Type)

Signature



Registration No. (Attorney/Agent)

33,494

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Kyung-Joo SUH, Young-Joo SUH, Dong-Hee KWON, Kil-Seok YANG, Jae-Myung JANG

For:

SYSTEM AND METHOD FOR SUPPORTING MOBILITY OF MOBILE NODE USING REGIONAL ANCHOR POINT IN FUTURE INTERNET

Enclosed are:

[X] 19 page(s) of specification

[X] 1 page(s) of Abstract

[X] 3 page(s) of claims

[X] 8 sheets of drawings [X] formal [] informal

[X] 3 page(s) of Declaration and Power of Attorney

ASSIGNEE NAME: <u>SAMSUNG ELECTRONICS CO., LTD.</u>

ASSIGNEE RESIDENCE: KYUNGKI-DO, KOREA

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>August 6</u>, 2003 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 333227663 addressed to: Mail Stop Patent Application, John Dissipation, P.O. Box 1450, Alexandria, VA 22313-1450.

Seth A. Horwitz

[]	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:					
	APPLICATION	1 NO(S).:	FILING DATE			
[x]	Certified copy	of application				
Cour	ntry	Appln. No.	<u>Filed</u>			
Kore	ea	2002-46293	August 6, 2002			
from	which priority un	der Title 35 United State	es Code, § 119 is claimed			
[]	is enclosed.					
[x]	will follow.					

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$750.00
TOTAL CLAIMS	14 ·	0	x 18 =	\$.00
INDEPENDENT CLAIMS	3	0	x 84 =	\$.00
[] Multiple Dep. Claim			280	\$.00
		TOTAL \$750.00		

Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Check in the amount of \$750.00 to cover the filing fee is attached.
- [] Charge fee to Deposit Account No. 04-1121. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Respectfully submitted,

Date: August 6, 2003

Paul J. Rárrell Reg. No. 33,494 Attorney for Applicant

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516